# Mountain Weather Forecast

## Brecon Beacons National Park

Forecast valid from 06:00 on Wednesday 24 Nov 2021 until 23:59 on Thursday 25 Nov 2021

Forecast Issued on Wednesday 24 Nov 2021 at 02:12

**Confidence:** High for a much colder, more wintry period than we have seen recently. Becoming lower for timing of the various bands of precipitation and wind speeds due to uncertainties regarding a deep low, expected to move SE close to northern Scotland and into the North Sea, later this week and over the weekend.

**Headline for Wednesday 24 Nov 2021:** Bright morning but becoming cloudy with outbreaks of evening rain and sleet.

**Mountain weather hazards on Wednesday 24 Nov 2021**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy Snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>Low Likelihood | **Poor visibility**<br>Low Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>No Likelihood |

| **Weather and chance of precipitation at 600m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | |
| Cloudy | Cloudy | Sunny intervals | Cloudy | Light rain | Sleet |
| Precipitation probability | | | | | |
| 10% | <05% | <05% | 30% | 50% | 70% |

**Forecast for Wednesday 24 Nov 2021**

**Weather:** A cloudy start, but with some brighter or sunny spells developing during the morning, the best of these in the east. Cloud increases through the afternoon with outbreaks of rain and drizzle spreading southeast through the late afternoon and evening, the rain turning increasingly to snow above about 750m.

**Chance of cloud free mountain/hill tops above 600m:** Around 40% at first, becoming 80% as cloud lifts and breaks a little. Then falling to 20% from late afternoon.

**Visibility:** Periods of cloud above 500-600m at first, lifting and breaking somewhat during the morning. Becoming extensive above 500-600m from late afternoon, perhaps lowering to 400m at times in the northwest. Visibility very poor in cloud and in snow, with nearby landmarks often obscured. Visibility moderate in rain and poor in sleet, with nearby hills difficult to make out. Away from cloud and rain, visibility will be good with distant hills visible.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Wednesday 24 Nov 2021**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 6/10 W | 8/11 W | 9/13 W | 8/11 W | 6/9 W | 13/18 N | 16/21 N |
| **300** | 4/7 SW | 4/10 SW | 7/13 W | 5/9 W | 4/8 W | 7/15 NE | 6/15 N |
| **Valley** | 3/8 SW | 3/10 SW | 6/12 W | 4/9 W | 3/8 W | 6/15 NE | 4/14 N |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **600** | 3/1 | 3/0 | 4/0 | 4/1 | 3/1 | 3/-2 | 2/-4 |
| **300** | 5/3 | 5/4 | 7/5 | 6/5 | 5/4 | 4/2 | 4/2 |
| **Valley** | 5/4 | 6/5 | 8/6 | 7/6 | 6/5 | 5/3 | 5/3 |
| **Freezing Level*** | 1100m | 1100m | 1000m | 1000m | 1200m | 1000m | 800m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Increasing wind chill effect through the day, even at lower levels.

**Recent rainfall:** measured at Neuadd: altitude 353m

| Recorded at | Last 24 hours: | Last 48 hours: | Last 72 hours: |
|---|---|---|---|
| 03:00 on Wed 24 Nov 2021 | 0.2mm | 0.2mm | 0.2mm |

**Forecast for Thursday 25 Nov 2021**

**Weather:** Rain, sleet and summit snow clearing soon after midnight then dry with long clear periods developing. Then a largely dry day with long spells of sunshine, although the odd shower, wintry on higher ground, is possible in the west.

**Maximum wind:** Northerly 20mph gusting 35 mph, decreasing 10-15mph in afternoon and backing more westerly later in evening.

**Chance of cloud free mountain/hill tops above 600m:** Close to 100% through much of the day, perhaps 70% in the west.

**Visibility:** Only small amounts of cloud below summits through much of the day, although occasional cloud above 400-500m is possible in the west associated with showers. Otherwise visibility very good or excellent, falling to several kilometres in any wintry showers in the west.

**Temperature:** **Valleys:** Close to zero at dawn rising to plus 5 or 6 Celsius by day
**At 600m:** Around Zero Celsius
**Freezing level:** 800m, falling to 500-600m

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